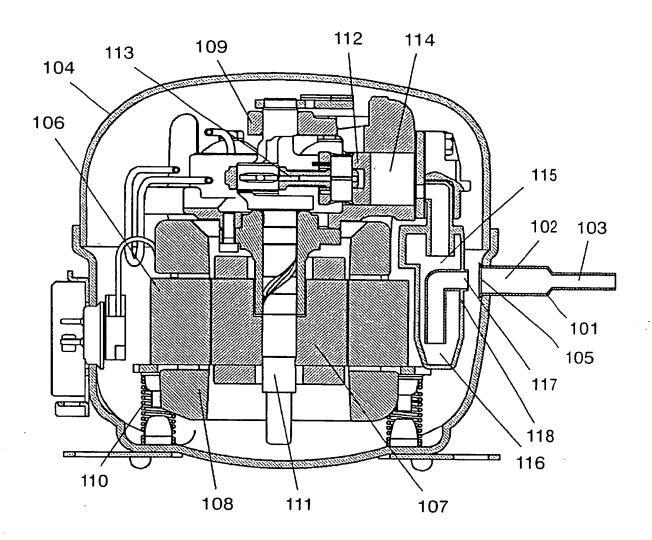
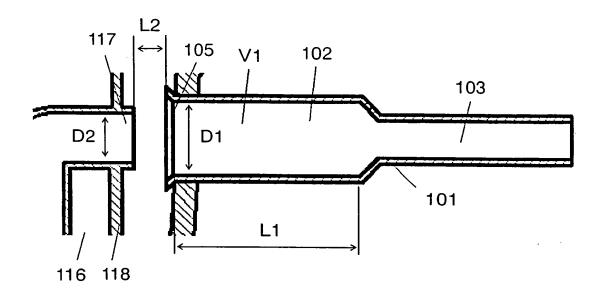
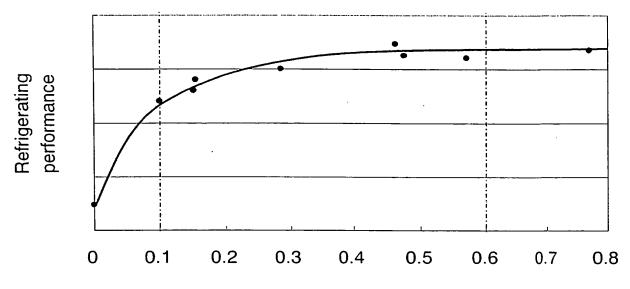
1/5 FIG. 1



<sup>2/5</sup> FIG. 2

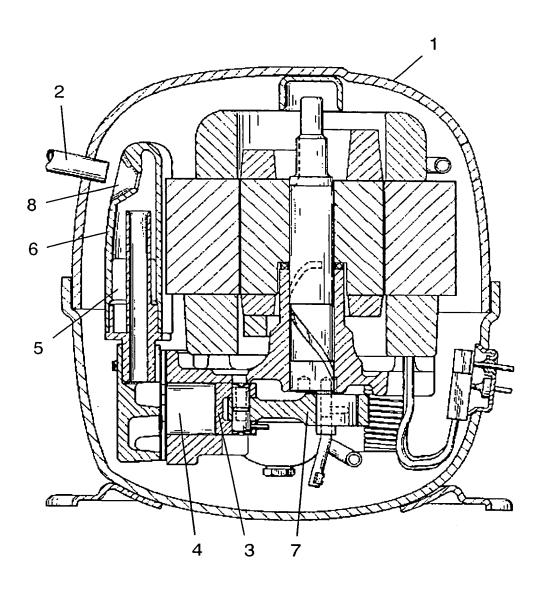


3/5 FIG. 3



Ratio of volume of large diameter part to effective cylinder volume

4/5 FIG. 4



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## Reference marks in the drawings

| Reference marks in the drawings |                       |
|---------------------------------|-----------------------|
| 1                               | hermetic container    |
| 2                               | suction pipe          |
| 3                               | piston                |
| 4                               | cylinder              |
| 5                               | muffling space        |
| 6                               | suction muffler       |
| 7                               | compressing mechanism |
| 8                               | inlet opening         |
| 101                             | suction pipe          |
| 102                             | large diameter part   |
| 103                             | small diameter part   |
| 104                             | hermetic container    |
| 105                             | opening               |
| 106                             | stator                |
| 107                             | rotor                 |
| 108                             | motor                 |
| 109                             | compressing mechanism |
| 110                             | spring                |
| 111                             | shaft                 |
| 112                             | piston                |
| 113                             | connecting rod        |
| 114                             | cylinder              |
| 115                             | muffling space        |
| 116                             | suction muffler       |
| 117                             | inlet opening         |

outer surface

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